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1130 U.S. PTO

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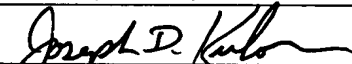
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PTO/SB/05 (08-00)

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Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 99545 (4254-15)	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		First Inventor William P. Tanguay	
Title Time Controls With Enhanced Timing Range		Express Mail Label No. EL812750706US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents		Commissioner for Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
3. <input checked="" type="checkbox"/> Specification [Total Pages 16] (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure		a. <input type="checkbox"/> Computer Readable Form (CFR) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies	
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 9]		ACCOMPANYING APPLICATION PARTS	
5. Oath or Declaration [Total Pages 2] <input checked="" type="checkbox"/> Newly executed (original or copy) <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
6. <input type="checkbox"/> Applicant Data Sheet. See 37 CFR 1.76		10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____		11. <input type="checkbox"/> English Translation Document (if applicable)	
Prior application information: Examiner _____ Group/Art Unit: _____		12. <input checked="" type="checkbox"/> Information Disclosure <input checked="" type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under B 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		13. <input type="checkbox"/> Preliminary Amendment	
18. CORRESPONDENCE ADDRESS		14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
<input checked="" type="checkbox"/> Customer Number of Bar Code Label		15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
26753 PATENT TRADEMARK OFFICE		16. <input type="checkbox"/> Other: _____	
Name Joseph D. Kuborn, Reg. No. 40,689			
Address ANDRUS, SCEALES, STARKE & SAWALL, LLP Suite 1100, 100 East Wisconsin Avenue			
City Milwaukee State WI Zip Code 53202			
Country USA Telephone (414) 271-7590 Fax (414) 271-5770			
CERTIFICATE OF EXPRESS MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as EXPRESS MAIL - POST OFFICE TO ADDRESSEE, in an envelope addressed to Commissioner For Patents, Washington, DC 20231 this 11th day of July, 2001.			
Name (Print or Type) Veronica K. Haupt		Registration No. (Attorney/Agent)	
Signature Veronica K Haupt		Date 7-11-01	

FEE TRANSMITTAL		COMPLETE IF KNOWN	
		Application Number	
		Filing Date	
		First Named Inventor William P. Tanguay	
		Examiner Name	
Total Amount of Payment \$710.00		Attorney Docket Number 99545 (4254-15)	
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number 01.2000 Deposit Account Name Andrus, Scales, Starke & Sawall, LLP <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing Of the Notice of Allowance, 37 CFR 1.311(b)		2. Additional Fees Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid	
3. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		105 130 205 65 Surcharge-late filing fee or oath 127 50 227 25 Surcharge-late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action 115 110 215 55 Extension for response within first month 116 400 216 200 Extension for response within second month 117 950 217 475 Extension for response within third month 118 1,510 218 755 Extension for response within fourth month 128 2,060 228 1,030 Extension for response within fifth month 119 310 219 155 Notice of appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive unavoidably abandoned application 141 1,320 241 660 Petition to revive unintentionally abandoned application 142 1,320 242 660 Utility issue fee (or reissue) 143 450 243 225 Design issue fee 144 670 244 335 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Statement 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a)) 149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b))	
FEE CALCULATION (fees effective 10/01/97) 1. Filing Fee Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)		101 710 201 355 Utility filing fee \$710 106 310 206 155 Design filing fee 107 480 207 240 Plant filing fee 108 690 208 345 Reissue filing fee 114 150 214 75 Provisional filing fee SUBTOTAL (1) \$710.00	
2. Claims Extra Fee from Fee Paid Total claims 19 -20= 0 X 0 = 0 Independent 3 - 3= 0 X 0 = 0 Claims Multiple Dependent X = 0 Claims Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)		123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Statement 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a)) 149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b))	
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim 109 78 209 39 Reissue independent claims over original patent 110 18 210 9 Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$ 0.00)		123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Statement 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a)) 149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b)) Other fee (specify) _____ Other fee (specify) _____ SUBTOTAL (3) (\$ 0.00) *Reduced by Basic Filing Fee Paid	
SUBMITTED BY		COMPLETE (if applicable)	
Type or Printed name	Joseph D. Kuborn Andrus, Scales, Starke & Sawall, LLP	Registration Number	40,689
Signature		Date	07/11/01
		Deposit Account User ID	

